Data sheet



Motion detector

IS 2360 ECO

EAN 4007841006556



Function description

Elegant. Compact. Inconspicuous. IS 2360 ECO precision infrared surface-mounted sensor. Ideal for porches and small rooms. 360° angle of coverage, 160° angle of aperture and 7 m reach. Includes shrouds for customising the detection zone. Passive infrared sensor technology. Easy to install. Finish colour: white.

Technical specifications

Dimensions (Ø x H) 115 x 50 mm Mains power supply 230 V, 50 / 60 Hz Sensor Technology passive infrared Application, place Indoors, outdoors Application, place, room corridor, aisle, side room, equipment room, warehouse Type of installation Surface wiring Switching zones 664 switching zones Electronic scalability No Mechanical scalability No Mounting height 2,00 - 4,00 m Optimum mounting height 2,8 m Detection angle 360 ° Angle of aperture 180 ° Sneak-by guard Yes Reach, tangential Ø 7 m (38 m²) Twillight setting TEACH No	Туре	Motion detectors
Sensor Technology passive infrared Application, place Indoors, outdoors Application, place, room corridor, aisle, side room, equipment room, warehouse Type of installation Surface wiring Switching zones 664 switching zones Electronic scalability No Mechanical scalability No Mounting height 2,00 – 4,00 m Optimum mounting height 2,8 m Detection angle 360 ° Angle of aperture 180 ° Sneak-by guard Yes Reach, tangential Ø 7 m (38 m²) Twilight setting TEACH No	Dimensions (Ø x H)	115 x 50 mm
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Type of installation Surface wiring Switching zones 664 switching zones Electronic scalability No Mechanical scalability No Mounting height 2,00 - 4,00 m Optimum mounting height 2,8 m Detection angle 360 ° Angle of aperture 180 ° Sneak-by guard Yes Reach, tangential Ø 7 m (38 m²) Twilight setting TEACH No	Application, place	Indoors, outdoors
Switching zones 664 switching zones Electronic scalability No Mechanical scalability No Mounting height 2,00 – 4,00 m Optimum mounting height 2,8 m Detection angle 360 ° Angle of aperture 180 ° Sneak-by guard Yes Reach, tangential Ø 7 m (38 m²) Twilight setting TEACH No	Application, place, room	corridor, aisle, side room, equipment room, warehouse
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Mechanical scalabilityNoMounting height $2,00-4,00 \text{ m}$ Optimum mounting height $2,8 \text{ m}$ Detection angle $360 ^{\circ}$ Angle of aperture $180 ^{\circ}$ Sneak-by guardYesReach, tangential $\emptyset \text{ 7 m } (38 \text{ m}^2)$ Twilight setting TEACHNo	Switching zones	664 switching zones
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Optimum mounting height 2,8 m Detection angle 360 ° Angle of aperture 180 ° Sneak-by guard Yes Reach, tangential Ø 7 m (38 m²) Twilight setting TEACH No	Mechanical scalability	No
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Angle of aperture 180 ° Sneak-by guard Yes Reach, tangential Ø 7 m (38 m²) Twilight setting TEACH No	Optimum mounting height	2,8 m
Sneak-by guard Yes Reach, tangential Ø 7 m (38 m²) Twilight setting TEACH No	Detection angle	360 °
Reach, tangential Ø 7 m (38 m²) Twilight setting TEACH No	Angle of aperture	180 °
Twilight setting TEACH No	Sneak-by guard	Yes
	Reach, tangential	Ø 7 m (38 m²)
T 11 14 44	Twilight setting TEACH	No
I willight setting 2 – 2000 IX	Twilight setting	2 – 2000 lx

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Technical specifications

Time setting	8 sec – 35 min
Switching output 1, resistive	2000 W
Switching output 1, number of LEDs / fluorescent lamps	6 pcs.
Constant-lighting control	No
Basic light level function	No
With remote control	No
Interconnection	Yes
Type of interconnection	Master/master
IP rating	IP54
Material	Plastic
Ambient temperature	-20 – 50 °C
Colour	white
Colour, RAL	9010
IDs, certificates	VDE
Manufacturer's Warranty	5 years
PU1, EAN	4007841006556